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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/05/2003

Thomas P McCracken
Powderject Pharmaceuticals PLC Florey House
Robert Bobinson Avenue
The Oxford Science Park
Oxford, OX44GA
UNITED KINGDOM

EXAMINER
DEVI, SARVAMANGALA J N

ART UNIT

CLASS-SUBCLASS

1645

424-257100

DATE MAILED: 02/05/2003

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/868,243	06/15/2001	Nils Carlin	CARL3003/REF	7055

TITLE OF INVENTION: ORAL VACCINE AGAINST DIARRHEA

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/05/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

appropriate. All further corre	espondence including the clow or directed otherwis	Patent, advance orders a e in Block I, by (a) spec	nd notification of maintenantifying a new correspondence	(if required). Blocks 1 through 4 nee fees will be mailed to the current e address; and/or (b) indicating a separtificate of mailing can only be used to	or domestic mailings of the
759	02/05/2003		Fee(s) Tra	ansmittal. This certificate cannot ing papers. Each additional paper.	be used for any other such as an assignment or
Thomas P McCrac	ken		formal drav	wing, must have its own certificate of	mailing or transmission.
Powderject Pharmac Robert Bobinson Av The Oxford Science Oxford, OX44GA	/enue	House	l hereby c United Stat envelope a transmitte	Certificate of Mailing or Tran ertify that this Fee(s) Transmittal is tes Postal Service with sufficient post ddressed to the Box Issue Fee addres to the USPTO, on the date indicated	s being deposited with the age for first class mail in an s above, or being facsimile
UNITED KINGDO	М			10 410 401 10, 011 410 4110 1110 1110	(Depositor's name
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					(Date
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EXAMIN	ER	ART UNIT	CLASS-SUBCLASS		
DEVI, SARVAMA	NGALA J N	1645	424-257100		
1. Change of correspondenc CFR 1.363). Change of corresponder Address form PTO/SB/12: "Fee Address" indicatio PTO/SB/47; Rev 03-02 or Number is required.	nce address (or Change of 2) attached. n (or "Fee Address" Indic	Correspondence	2. For printing on the pater the names of up to 3 regist or agents OR, alternatively single firm (having as a r attorney or agent) and the registered patent attorneys o is listed, no name will be prin	ered patent attorneys (2) the name of a member a registered names of up to 2 or agents. If no name	
been previously submitted to (A) NAME OF ASSIGNEE	assignee is identified be o the USPTO or is being	low, no assignee data will submitted under separate c (B) RES	appear on the patent. Inclus over. Completion of this for IDENCE: (CITY and STATE	,	ignment.
Please check the appropriate				dual Corporation or other private	group entity \(\mathref{\text{governmen}} \)
4a. The following fee(s) are e	nciosed:	•	nent of Fee(s): ck in the amount of the fee(s)) is enclosed	
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☐ Publication Fee	-:	☐ The C	ommissioner is hereby autho	rized by charge the required fee(s), or	credit any overpayment, to
Advance Order - # of Co	<u> </u>	Deposit .	Account Number	(enclose an extra copy of this previously paid issue fee to the applications)	s form).
Commissioner for Faterits is i	equested to apply the issi	ie ree and rubiication rec	(ii any) or to re-appry any p	reviously paid issue fee to the applica	mon identified above.
(Authorized Signature)		(Date)			
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or a ords of the United States	gent; or the assignee or Patent and Trademark Off	other party in lice.		
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The Oxford Science	e Park		1645		
Oxford, OX44GA UNITED KINGDOM			DATE MAILED: 02/05/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.